

# PATENT COOPERATION TREATY

# PCT

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference <b>2-5120-1</b>	<b>FOR FURTHER ACTION</b>		see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.
International application No. <b>PCT/IL 03/ 00201</b>	International filing date ( <i>day/month/year</i> ) <b>12/03/2003</b>	(Earliest) Priority Date ( <i>day/month/year</i> ) <b>13/03/2002</b>	
Applicant  <b>AVGANIM, Mair</b>			

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 3 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

### 1. Basis of the report

a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

b. With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, the international search was carried out on the basis of the sequence listing :

☐ contained in the international application in written form.

☐ filed together with the international application in computer readable form.

☐ furnished subsequently to this Authority in written form.

☐ furnished subsequently to this Authority in computer readable form.

☐ the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.

☐ the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished

2. ☐ **Certain claims were found unsearchable** (See Box I).

3. ☐ **Unity of invention is lacking** (see Box II).

4. With regard to the **title**,

☒ the text is approved as submitted by the applicant.

☐ the text has been established by this Authority to read as follows:

5. With regard to the **abstract**,

☒ the text is approved as submitted by the applicant.

☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. The figure of the **drawings** to be published with the abstract is Figure No.

☒ as suggested by the applicant.

☐ because the applicant failed to suggest a figure.

☐ because this figure better characterizes the invention.

2

☐ None of the figures.

## INTERNATIONAL SEARCH REPORT

PCT 03/00201

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 E05B73/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 E05B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 692 722 A (LUNDAGAARDS ULF) 2 December 1997 (1997-12-02) column 4, line 13 - line 23; figures 3-5 ---	1-3
X	EP 0 839 978 A (WARMBOLD MICHAEL) 6 May 1998 (1998-05-06) column 3, line 53 - column 4, line 16 column 5, line 4 - line 11; figure ---	1, 2, 4, 6
X	GB 2 304 785 A (BLATCHER MARTIN J ; HINES PAUL E (GB)) 26 March 1997 (1997-03-26) the whole document ---	1, 2, 4, 6
X	US 4 817 402 A (LEIDING TOMMY S L) 4 April 1989 (1989-04-04) column 3, line 1 - line 17; figure ---	1-3
	--- -/--	

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

## \* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*G\* document member of the same patent family

Date of the actual completion of the international search

7 July 2003

Date of mailing of the international search report

15/07/2003

Name and mailing address of the ISA  
European Patent Office, P.B. 5618 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Pieracci, A

## INTERNATIONAL SEARCH REPORT

PCT 03/00201

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	FR 2 714 936 A (FLORIT FLORENCE MARIE LAURE) 13 July 1995 (1995-07-13) the whole document -----	1

## INTERNATIONAL SEARCH REPORT

PCZ 03/00201

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 5692722	A	02-12-1997	SE	507315 C2	11-05-1998
			AU	678199 B2	22-05-1997
			AU	5662894 A	04-07-1994
			DE	69327970 D1	06-04-2000
			DE	69327970 T2	05-10-2000
			EP	0675996 A1	11-10-1995
			SE	9203700 A	10-06-1994
			WO	9413913 A1	23-06-1994
EP 0839978	A	06-05-1998	SE	509163 C2	14-12-1998
			EP	0839978 A1	06-05-1998
			SE	9604018 A	02-05-1998
GB 2304785	A	26-03-1997	NONE		
US 4817402	A	04-04-1989	SE	438174 B	01-04-1985
			AT	49622 T	15-02-1990
			CA	1252640 A1	18-04-1989
			DE	3505668 A1	22-08-1985
			DE	3575447 D1	22-02-1990
			EP	0174335 A1	19-03-1986
			ES	295658 U	01-04-1987
			FI	853119 A ,B,	23-08-1985
			JP	60196416 A	04-10-1985
			NO	853133 A ,B,	29-08-1985
			WO	8503735 A1	29-08-1985
FR 2714936	A	13-07-1995	FR	2714936 A1	13-07-1995